

(19-8-30-39) *Eutamias m. conso* 197-96-29.5 ♀ 40grs. uterus normal  
collected at 12:50 P.M.

Inspection & measurements of mammals from research area no  
1-8-30-39 at 10:30 A.M. This new research area was created 10'  
from camp along the edge of the stream at the base of the Engel-  
man spruce. It constituted 3 traps placed within 3 feet of each  
other. The mammal taken from here at 10:30 A.M. was an

*Eutamias eximius* no. (15-8-30-39) - 231-113-33 ♂ 49grs. 4 m. m.

Today at 10:20 A.M. observed a micratis feeding in brush near  
creek edge.

Inspection of research area A-8-29-39 at 5:30 P.M. Day has been  
cloudy with an occasional thunder cloud. Clear now at 5:30 P.M.

1-4	uneffected	60.	uneffected
5-7	bait gone	61-62	bait gone
8-10	uneffected	63-64	uneffected
11	bait gone	65	bait gone
12-18	uneffected	66	<i>Eutamias m. conso</i> (21)
19	sprung	67-69	uneffected
20-22	uneffected	70-71	bait gone
23-24	bait gone	72	uneffected
25-26	uneffected	73-74	bait gone
27	bait gone	75	uneffected
28-29	uneffected	76	"
30	bait gone	77	bait gone
31-	<i>Eutamias m. conso</i> (24)	78	bait gone
32	uneffected	79	uneffected
33	<i>Eutamias m. conso</i> (23)	80-81	bait gone
34	sprung	82	uneffected
35	<i>Eutamias m. conso</i> (22)	83	sprung
36-49	uneffected	84-88	uneffected
50	sprung	89-90	bait gone
51	uneffected	91	uneffected
52-59	uneffected	92	bait gone
		93-94	uneffected
		95-	bait gone
		96-97	uneffected
		98	<i>Eutamias m. conso</i> (20)
		99	sprung, bait gone

This afternoon established research area A-9-1-39 near  
camp and was a typical mountain stream association.  
Here the stream is cold, clear and flows down a moderate  
grade with water in <sup>near</sup> continual agitation among the aspen  
and Engelman spruce. The south bank is damp and in  
many places saturated with water seeping from the banks.  
It was here among the grasses of these springs where traps  
were mainly placed generally with 10' or 20' from creek proper.  
Traps 1-51 were placed along main creek while traps 52-100  
were placed on lateral creek coming from an intermaric  
bog. The grade of this lateral creek has a greater grade, at least  
below the bog than the main creek. The channel is set and  
confining but supported by more grasses and mosses will willow.